

REC'D 2 1 JAN 2003

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

29 JUL 2005

Applicant's or agent's file reference		Con Marie					
SEL/ARI 46585	FOR FURTHER ACTION	Preliminary	ation of Transmittal of International Examination Report (Form PCT/IPEA/416)				
International application No.	International filing date (day/mor	nth/year)	Priority date (day/month/year)				
PCT/SE02/00264	14.02.2002		14.02.2001				
International Patent Classification (IPC) or	national classification and TPCs		12.02.2001				
G 02 B 6/255							
	,						
Applicant							
Telefonaktiebolaget LM	I Ericsson (publ)	et al					
1. This international preliminary exam	nination report has been managed	L41.* V 4					
This international preliminary exam Authority and is transmitted to the	applicant according to Article 36	by this intern	national Preliminary Examining				
2. This REPORT consists of a total of	_						
]							
This report is also accompan	ied by ANNEXES, i.e., sheets of	the description	on, claims and/or drawings which have				
	isis for this report and/or sheets co 607 of the Administrative Instruct						
		aous under th	e PCI).				
These annexes consist of a total of	sheets.						
3. This report contains indications rela	ting to the following items:						
I Basis of the report							
II Priority							
	opinion with regard to novelty, inv	entive step a	nd industrial applicability				
IV Lack of unity of invent			į				
Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VI Certain documents cited							
VII Certain defects in the in	ternational annication						
OSSETVALICATE OF	the international application						
	,						
Date of submission of the demand	Date of o	ompletion of	this was at				
	1.2	arribicaton OL	uns report				
22.08.2002	10 12	2002					
Name and mailing address of the IPBA/SE							
Patent- och registreringsverket	Authorize	d officer					
OX 5055							
S-102 42 STOCKHOLM Facsimile No. 08-667 72 88	PATOREG-S Magnu	s Westö	öÖ/MN				
Form PCT/IPEA/409 (cover sheet) (January 1	Form PCT/IPEA/409 (cover sheet) (January 1998) Telephone No. 08-782 25 00						



International application No.

PCT/SE02/00264

L_	Basi	sis of the report					
1.	With	regard to the elements of the international application:*					
	\boxtimes	the international application as originally filed					
		the description:					
		pages	, as originally filed				
		pages	, filed with the demand				
		pages, filed with the letter of					
		the claims:					
			, as originally filed				
		pages, as amended (together with any state	ement) under article 19				
		pages					
		pages, filed with the letter of					
	Ш	the drawings:					
		pages	, as originally filed				
		pages, filed with the letter of	, mor with the demand				
	\Box						
	لــا	the sequence listing part of the description:	, as originally filed				
			, filed with the demand				
		pages, filed with the letter of					
	the in These	ith regard to the language, all the elements marked above were available or furnished to this Authority in the language in which international application was filed, unless otherwise indicated under this item. In the language of a translation furnished for the purposes of international search (under Rule 23.1(b)). Ithe language of publication of the international application (under Rule 48.3(b)). Ithe language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3). If the regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international eliminary examination was carried out on the basis of the sequence listing: contained in the international application in written form. If ith the international application in written form. If ith the international application in written form. If the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished. The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
4	١	The amendments have resulted in the cancellation of:					
		the description, pages					
		the claims, Nos.					
		the drawings, sheet/fig					
5		This report has been established as if (some of) the amendments had not been made, since they have beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2 (c)).**	been considered to go				
*	in th	placement sheets which have been furnished to the receiving Office in response to an invitation under A this report as "originally filed" and are annexed to this report since they do not contain amendments (1 d 70.17).					
**		y replacement sheet containing such amendments must be referred to under item I and annexed to this i	report.				



International application No.

PCT/SE02/00264

V .	Reasoned statement under Article citations and explanations suppor		egard to novelty, inventive step or industrial applicability; tement	
1.	Statement			
	Novelty (N)	Claims Claims	1-12	YES NO
	Inventive step (IS)	Claims Claims	_1-12	YES NO
	Industrial applicability (IA)	Claims Claims	1-12	YES NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: WO 9524665 A D2: EP 0594996 A2 D3: EP 0690318 A1

The cited documents represent the general state of the art. The invention defined in claims 1-12 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed method or device for manufacturing an optical attenuator from optical fibers. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-12 is novel and is considered to involve an inventive step. The invention is industrially applicable.